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Attorney's Docket No.: 06275-291001 / DUF/JHU/Z70558/UST

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : John Edward Andrew Shaw et al. Art Unit : Unknown  
Serial No. : 10/030,040 Examiner : Unknown  
Filed : January 7, 2002  
Title : MICRO-FABRICATED SOLUBILITY MEASURING SYSTEM AND A  
METHOD FOR DETERMINING THE SOLUBILITY OF A SAMPLE

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Commissioner for Patents  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449, copies of which are enclosed. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date:

August 1, 2002

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## CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

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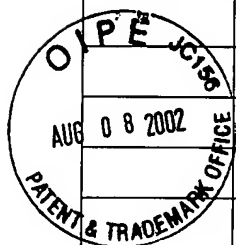
Dawn M. Corey

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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 06275-291001	Application No. 10/030,040
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant John Edward Andrew Shaw et al.	
		Filing Date January 7, 2002	Group Art Unit

### U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,858,195	Jan. 12, 1999	Ramsey			
	AB	4,578,244	Mar. 25, 1986	Cosgrove, Jr. et al.			
	AC	5,837,446	Nov. 17, 1998	Cozzette et al.			
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						



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### Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL	WO98/45701	15 Oct. 1998	PCT			Original in English	
	AM	WO00/22428	20 April 2000	PCT			Original in English	
	AN							
	AO							
	AP							

### Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AQ	Cowen, S. "Small is Beautiful". Chemistry and Industry. Chemistry and Industry Review, Chemical Society, No. 19, 5 October 1998, pp. 792-793.
	AR	Manz A, et al. "Electroosmotic Pumping and Electrophoretic Separations for Miniaturized Chemical Analysis Systems". Journal of Micromechanics & Microengineering, Vol. 4, pp. 257-265.

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	